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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

(49366) 58920 CON

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

	Alexandria, VA 22313-1450								
Transr inventi				iling under 35	U.S.	.C. 111(a) and 3	7 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
			•	VIBRATION I	MON			S TURBINE ENGINES	6834 U.S. 10/8013(
and inv	vente	d by:							9
						Gary M. McB James GOTTV	RIEN VALD		
If a Co	ONTI	NUA	TION AP	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
⊠ C	onti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.: _	10/295,528
Which									
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U 0	onti	nuat	ion 📙	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
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						Application	Liements		
1.	$\boxtimes$	Filin	g fee as	calculated and	l tran	smitted as desc	ribed below		
2.	×	Spe	cification	having		38	_ pages and ir	ncluding the following:	
	a.	$\boxtimes$	Descript	ive Title of the	e Inve	ention			
	b.	X	Cross R	eferences to I	Relat	ed Applications	(if applicable)		
¥.	C.		Stateme	nt Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
٠,	d.		Referen	ce to Sequen	e Lis	sting, a Table, o	r a Computer I	Program Listing Appendix	
٥	e.	X	Backgro	und of the Inv	entio	n			
	f.	X	Brief Su	mmary of the	Inver	ntion			
	g.	X	Brief De	scription of the	e Dra	wings (if filed)			
	h.	×	Detailed	Description					
	i.	×	Claim(s)	as Classified	Belo	<b>w</b>			:
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. (49366) 58920 CON

Total Pages in this Submission

		Application	Elements (Continued)							
3.	$\boxtimes$	Prawing(s) (when necessary as prescribe	l by 35 USC 113)							
	a.	S Formal Number of Shee	s15							
	b.	Informal Number of Shee	s							
4.	$\boxtimes$	Path or Declaration								
	a.	Newly executed (original or copy)	☐ Unexecuted							
	b.	Copy from a prior application (37 CFF	1.63(d)) (for continuation/divisional application only)							
	C.		out Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		application Data Sheet (See 37 CFR 1.76								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy									
	Accompanying Application Parts									
9.	$\boxtimes$	ssignment Papers (cover sheet & docum	ent(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.	$\boxtimes$	Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if f	preign priority is claimed)							
16.	$\boxtimes$	Certificate of Mailing								
		] First Class 🛛 Express Mail (Spe	cify Label No.): EL 933536595 US							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. (49366) 58920 CON

Total Pages in this Submission

	Accompanying Application Parts (Continued)					
17.		Additional Enclosures (please identify below):				
		*				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under				
••		a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. (49366) 58920 CON

Total Pages in this Submission

#### Fee Calculation and Transmittal

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. CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	1	- 20 =	0	х	\$18.00	\$0.00		
Indep. Claims	1	- 3 =	0	x	\$86.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
BASIC FEE								
OTHER FEE (specify purpose)						\$0.00		
			•		TOTAL FILING FEE	\$770.00		
A check in the amount of \$770.00 to cover the filing fee is enclosed.  ☐ The Director is hereby authorized to charge and credit Deposit Account No. 04-1105  ☐ as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, ☐ pursuant to 37 C.F.R. 1.311(b).  ☐ Dated: 3/16/04  ☐ Dated: 3/16/04  ☐ Dated: 3/16/04  ☐ A check in the amount of cover the filing fee is enclosed. ☐ 04-1105 ☐ O4-1105 ☐ Account No. 04-1105 ☐ O4-1105 ☐ Charge the amount of as filing fee. ☐ O4-1105 ☐ Account No. 04-1105 ☐ O4-1105 ☐ Account No. 04-1105 ☐ O4-1105 ☐ O4-1								
Telephone: (203) 353-6839 CC: FAX: (888) 325-1560 Customer No. 21874								

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:	)
-	M. McBRIEN GOTTWALD	)
Serial	No.: Continuation of 10/295,528	)
Filed:	Concurrently Herewith	)
For:	VIBRATION MONITORING SYSTEM FOR GAS TURBINE ENGINES	)

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Mailing Label Number: EL 933536595 US
Date of Deposit: March 16, 2004

I hereby certify that the attached Application (38 pages); Fifteen (15) Sheets of Formal Drawings; copy of Declaration and Power of Attorney (executed); copy of executed Assignment Recordation from parent case; Transmittal Letter in duplicate; Preliminary Amendment; check in the amount of \$770.00 to cover the filing fee; and a return postal card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Edith D. Sillman

EDWARDS & ANGELL, LLP Intellectual Property Practice Group

P.O. Box 55874 Boston, MA 02205

Date: March 16, 2004